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**4 SEM TDC SOC M 1**

**2015**

( May )

**SOCIOLOGY**

( Major )

Course : 401

( Social Survey, Research and Statistics )

Full Marks : 80

Pass Marks : 32

Time : 3 hours

*The figures in the margin indicate full marks  
for the questions*

1. Choose the correct answer from the following :  $1 \times 8 = 8$
- (a) Research is
- (i) a purposeful systematic study
  - (ii) primarily conducted for purely academic purposes
  - (iii) primarily conducted to answer questions about practical issues
  - (iv) a random, unplanned process of discovery

- (b) Which of the following is the first step in starting the research process?
- (i) Searching sources of information to locate problem
  - (ii) Survey of related literature
  - (iii) Identification of problem
  - (iv) Searching for solution to the problem
- (c) Which of the following is not a method of data collection?
- (i) Questionnaire
  - (ii) Interview
  - (iii) Experiment
  - (iv) Observation
- (d) Secondary data may include which of the following?
- (i) Official documents
  - (ii) Personal documents
  - (iii) Archived research data
  - (iv) All of the above
- (e) Qualitative research is primarily concerned with
- (i) the collection and analysis of numerical data
  - (ii) in-depth exploration of phenomena
  - (iii) the quality of research
  - (iv) None of the above

- (f) 'Controlled group' is a term used in  
 (i) survey research  
 (ii) historical research  
 (iii) experimental research  
 (iv) descriptive research
- (g) The 'mode' of the series 5, 7, 9, 3, 5, 6, 7, 3, 5 is  
 (i) 3  
 (ii) 5  
 (iii) 7  
 (iv) 9
- (h) "The theory is elaborate hypothesis" is the statement of  
 (i) G. A. Lundberg  
 (ii) W. H. George  
 (iii) C. R. Kothari  
 (iv) Goode and Hatt
2. Write on any four from the following (**within 150 words each**) :  $4 \times 4 = 16$   
 (a) Objectives of social research  
 (b) Case study method as a technique of data collection in social research

- (c) Sources of hypothesis
- (d) Importance of primary data in social research
- (e) Limitation of social survey
- (f) Differences between descriptive and exploratory research designs
3. Answer any four from the following questions  
**(within 500 words each)** :  $14 \times 4 = 56$
- (a) What do you mean by research design?  
 How is a research problem formulated?  
 Discuss.  $4+10=14$
- (b) Discuss observation as a tool of data collection in social research. 14
- (c) What are the aims of tabulation, classification and analysis of data in social research?  $4+4+6=14$
- (d) Differentiate between social survey and social research with examples. 14
- (e) Write an essay on the preparation of a good research report. 14

( 5 )

- (f) Define mean and median. Calculate the median and mode from the following table :  $4+5+5=14$

<i>Marks Secured in Sociology</i>	<i>No. of Students</i>
10-20	5
20-30	12
30-40	30
40-50	25
50-60	3
	<u>75</u>

- (g) Discuss about the need of computer application in social research.  $14$

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